

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 3:43 pm, Sep 30, 2014

INTOX EC/IR II	MAINTENANCE	REPORT			REPORT #3	
Complete this report at the time of			enance check (not	to exceed 35		
days). Complete this report whenever						
into service. Retain the original a		nin 15 days to the		ogram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12678	Wentzville Polic	09/30/2014				
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
1019 Schroeder Creek Blv Wentzville CHECKLIST: Place a mark in the box by each item if found to be satisfact			12:37 CDT			
established limits. (Write in obsex						
before using instrument.	ved values where de	stermined, omail	ted Items mast be t	Orregien		
X DIAGNOSTIC RECORD						
X BLANK CHECK		X CO2 CHECK	*	• • • • • • • • • • • • • • • • • • •		
X FC 1 TEMP		X FLOW CHECK		**************************************		
X SRC TEMP		X FCB CHECK				
X DET TEMP		X CRC COMP CHEC	`X			
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST	,			
X ETH CHECK		XPRIMT TEST				
BREATH ANALYZER ACCURACY STANDA	DD.				(
I ISIMULATOR SOLUTION	KDS	FM COMPRESSED FO	THANOL-GAS MIXTU	373	<u> </u>	
Laced	Membro	Liveral .			25.5	
- Carpanal	METERS	LOT# AG402002		DATE 01/20/20	110	
SIMULATOR TEMP (34°C ±0.2°C)	SIMOLE	ATOR S/N	SIMULATOR EXP I	DATE	ĺ	
•						
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO E	e used per maint	ENANCE REPORT)			
Run three tests using a stand	ard solution. Al	.l three tests mu	st be within +5%	of the standa	ard value	
and must have a spread of .00	5 or less. Mark	the box correspo	onding to the sta	andard solution	n being	
used. (PRINTOUT ATTACHED)						
X 0.10% STANDARD - MUST READ						
0.08% STANDARD - MUST READ						
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUSI	VE			
TEST 1 > 0.101 g/210L	TEST 2 5 0.101	g/2101	ጥ ሮ ዴሞ 3 ಟ್ 0.101	1 g/210V		
			TEST 3 15 0.101 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 1	.05~.09 1	.1014 2	.1519 2	OVER .19	1	
LIST ANY HER PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USB OTHER SIDE I	F NECESSARY).				
OCCORDE 2014 MONGHEN HATMENANCE	9				1	
OCTOBER 2014 MONTHLY MAINTENANCE	ដ					
					-	
INSPECTING OFFICER						
		PRINT FULL HAMB	and the second contract of the second	Tally demonstrates and accomply for policy of	· · · · · · · · · · · · · · · · · · ·	
> Magray	SCHNEIDER, MATTHEW J.					
	1/2015	(636)327-5105				
· · · · · · · · · · · · · · · · · · ·		, ,				
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901						



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 21-Jan-2014

Lot # AG402002

Exp. Date 20-Jan-2016

Cyl. Type

Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

108

Nitrogen

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	<u>Concentration</u>	<u>Serial No.</u>	<u>Concentration</u>
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.01.21 13:44:31 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

MATTHEW J SCHNEIDER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE12/31/2013	white
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230344	Dal Vasterly
EXPIRES 12/31/2015	,acting director
NO 680-0771 (6:10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
AO 060-0171 (U-10)	LAB-4 (R6.10)





SCHNEIDER, MATTHEW Operator. Permit No

230344

Date Issued 12/31/2013 Date Expires 12/31/2015